JC04 Rec'd PCT/PTO 07 OCT 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Attorney Docket No. 8074-1090 U.S. Application

CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/004125 April 9, 2003 March 24, 2004 TITLE OF INVENTION: FUEL CELL AND METHOD FOR PRODUCING SAME APPLICANT(S) FOR DO/EO/US: Takeshi OBATA, Shin NAKAMURA, Tsutomu YOSHITAKE, Yoshimi KUBO, Takehiko OMI, Shoji TAMAI, Takashi KUROKI and Shuhei IKADO Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. I is attached hereto (required only if not communicated by the International Bureau). b. As been communicated by the International Bureau. See attached PCT/IB/308s. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. In have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 11.
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 12.
☐ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations. 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. *15. 🛛 An Application Data Sheet under 37 C.F.R. 1.76. 16. X Itemized Return Receipt Postcard 17. A substitute specification. 18. Power of Attorney and Statement under 37 CFR §3.73(b) a. Newly executed Power of Attorney b. A change of Power of Attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published international application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)). 22. Other items or information: International Search Report, Cover Sheet of Publication

U.S. APPLICATION NO. 1552 INTERNATIONAL APPLN. NO. 8074-1090 Applicant claims small entity status. See 37 CFR 1.27. CALCULATIONS PTO USE ONLY The following fees are submitted: PCT FEES - NATIONAL STAGE Fee Description Basic National Stage Fee \$300.00 Non ISA/US Search Provided National Stage Search Fee \$400.00	
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US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)	
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 \$130.00 months from the earliest claimed priority date (Fee Code 1617/2617)	
National Stage Application size fee each additional 50 Additional Sheets Fee From Below	
sheets in excess of 100 60 - 100 = 0 = 0 X \$250.00 \$0.00	
Fee Code 1681/2681 50	
CLAIMS NUMBER FILED NUMBER EXTRA RATE	
Independent Claims Fee Codes 1614 / 2614 4 - 3 = 1 x \$200.00 \$200.00	
Total Claims Fee Codes 1615 / 2615 21 - 20 = 1 x \$50.00 \$50.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00 \$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618 \$0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + \$0.00	
TOTAL FEES ENCLOSED = \$1,280.00	
Amount to be refunded:	
Charged: \$	
A check in the amount of \$1,280.00 to cover the above fees is attached.	
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-012 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.	:0
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.	nt to
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202	
Telephone: (703) 521-2297 Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER	
Y&T Customer No. 00466 BC/ lpp October 7, 2005 DATE	